

CHAPTER 74-03-13

SPECIFIC CROP REQUIREMENTS - DRY FIELD BEANS

Section

74-03-13-01	General Field Standards and Land Requirements
74-03-13-02	Field Inspection
74-03-13-03	Specific Field Standards (Dry Field Beans)
74-03-13-04	Seed Standards (Dry Field Beans) - Seed Count Required on Dry Field Beans

74-03-13-03. Specific field standards (dry field beans).

Factor	Maximum Tolerance		
	Foundation	Registered	Certified
Other varieties or classes *	0.03 percent	0.05 percent	0.1 percent
Inseparable other crops	none	none	none
Prohibited noxious weeds **	none	none	none
Objectionable weeds ***	none	none	none
Bacterial bean blights	.01 percent	.01 percent	.01 percent
Anthrachnose	none	none	none
Wilt	none	none	none
Common bean mosaic	none	0.5 percent	1.0 percent

* Other varieties shall not include variations ~~which~~ that are characteristic of variety.

** Prohibited noxious weeds include only field bindweed, leafy spurge, yellow starthistle, and Russian knapweed. The tolerance for other noxious and common weeds will be determined by the inspector based on the amount and separability of the seed from the crop being considered and the development of the crop and the weed.

*** Objectionable weeds include nightshade species.

1. The grower shall isolate and not thresh within a one hundred foot [30.5 meter] radius of all staked (flagged) plants. ~~Leave flag~~ A grower must leave in place any stakes or flags by plants with blight infected pods.
2. Areas to be isolated must be mapped out on field inspection report.
3. In any case, it is important that blighted areas be clearly defined by flags. These blighted areas must be left unthreshed while the rest of the field is threshed. The

inspector may recheck the field to ensure that these blighted areas were indeed left. Failure to leave the rejected area will result in total field being rejected.

4. The seed commissioner, in his or her discretion, may still certify and label as "substandard grade" a seed lot meeting the requirements of chapter 74-03-13 in certain cases. A seed field otherwise meeting criteria for field certification, but showing a bacterial bean blight presence in excess of certified tolerance (.01 percent), but not exceeding .10 percent field tolerance levels, may pass conditionally pending laboratory analysis. Seed, which passes conditionally or receives a substandard grade certified label, must be stored separately from all other certified seed lots. Certified seed lots that are commingled with conditionally passed seed or seed receiving a substandard grade certified label shall be declared by the commissioner ineligible for certification. Seed lots may be sampled and tested by the seed commissioner, at the grower's expense, to ensure seed quality for consumers who may acquire substandard grade seed lots. The term "substandard grade" shall be clearly visible on all substandard seed containers. A seed lot may still be labeled as substandard grade for reasons of low germination as described in subsection 3 of section 74-03-01-04

History: Amended effective May 1, 1986; May 1, 1988; December 18, 1989; August 1, 1991; September 1, 2002.

General Authority: NDCC 4-09-03, 4-09-05, 4-09-16

Law Implemented: NDCC 4-09-16, 4-09-17, 4-09-18